ELONGATOR SEWING

When sewing with any automatic cams Nos. 1 through 12, always do the following:

1. Set the stitch length dial (L) Fig. 20 to the left of No. 1 to make a satin stitch (see page 14).
2. Loosen stitch width lock (K) Fig. 20.
3. Turn buttonhole knob (J) Fig. 20 to the right, so that it points toward the hand wheel.
4. Have thread take up lever (T) page 2 at the highest point.
5. Select desired pattern cam as shown in Fig. 21.
6. Raise cam cover (E) Fig. 20.
7. Move stitch width regulator (B) Fig. 20 to No. 5 and hold in position while placing cam on cam shaft (A) Fig. 20, then release. Make sure cam pin (C) Fig. 20 fits into hole on cam.
8. Set pattern elongator (H) Fig. 20 to desired pattern length (see Fig. 32).
9. Turn cam by pushing cam rotator (D) Fig. 20 until the narrow "N" part of cam is opposite cam follower (F) Fig. 20. This permits starting a pattern at the beginning.

NOTE: Figure 32 shows approximate length of pattern according to pattern elongator scale. Pattern length will vary unless the same sewing speed is maintained. In sewing repeated patterns of the same length, try to maintain a constant sewing speed.

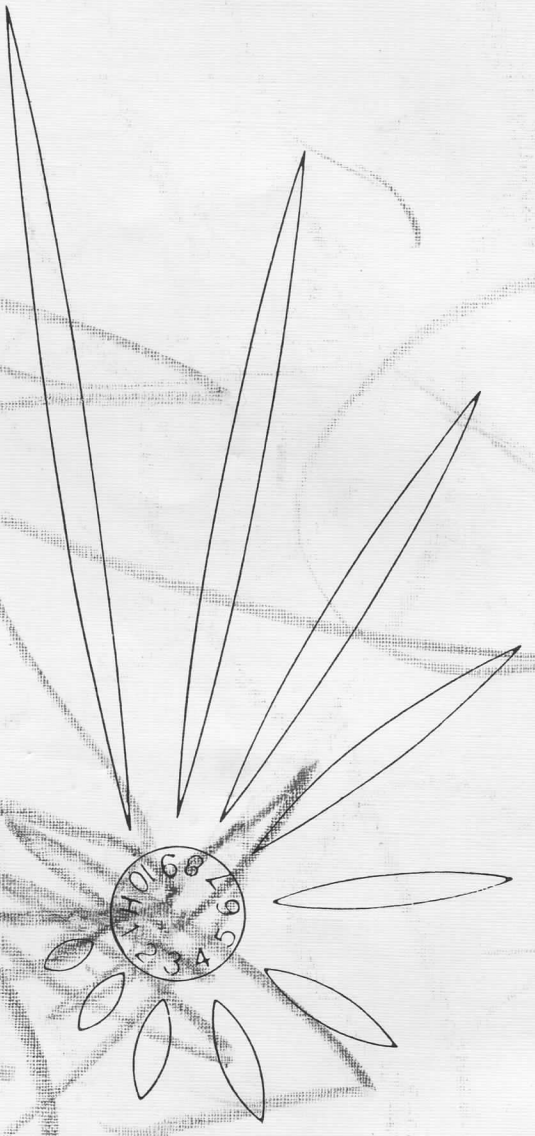

Fig. 32